

**Idaho Transportation Department
Monthly Vehicle Speed Report
January 2002**

**Station # 054
Route: US-20
Segment Code and Milepost: 002070 102.020
6.7 Miles N.E. of Jct I-84 (Mountain Home)**

**County: Elmore
District: 03
Ascending Direction: Northeast
Speed Limit: 65**

| Direction | Speeds | | Average Daily Volumes and Percentages | | | | | | Day Total |
|--------------|-------------|-------------|---------------------------------------|--------------|-------------------------|--------------|--------------------------|-------------|-------------|
| | Average | 85th Pctile | over speed limit Volume | % | 5 mph over limit Volume | % | 10 mph over limit Volume | % | |
| Ascending | 61.6 | 69.4 | 199 | 37.0% | 59 | 11.0% | 13 | 2.4% | 538 |
| Descending | 63.2 | 69.8 | 234 | 40.6% | 84 | 14.6% | 23 | 4.0% | 577 |
| Total | 62.4 | 69.6 | 433 | 38.8% | 143 | 12.8% | 36 | 3.2% | 1115 |

| Direction | Average Daily Volumes by Speed | | | | | | | | | | | | | Day Total |
|--------------|--------------------------------|----------|-----------|-----------|-----------|-----------|------------|------------|------------|------------|-----------|----------|----------|-------------|
| | 0>-30 | 30>-35 | 35>-40 | 40>-45 | 45>-50 | 50>-55 | 55>-60 | 60>-65 | 65>-70 | 70>-75 | 75>-80 | 80>-85 | 85>-140 | |
| Ascending | 2 | 2 | 5 | 10 | 21 | 40 | 85 | 174 | 140 | 46 | 10 | 2 | 1 | 538 |
| Descending | 4 | 2 | 7 | 11 | 18 | 38 | 86 | 177 | 150 | 61 | 16 | 5 | 2 | 577 |
| Total | 6 | 4 | 12 | 21 | 39 | 78 | 171 | 351 | 290 | 107 | 26 | 7 | 3 | 1115 |

| Direction | Percentage of Daily Volume by Speed | | | | | | | | | | | | | Day Total |
|--------------|-------------------------------------|--------------|--------------|--------------|--------------|--------------|---------------|---------------|---------------|--------------|--------------|--------------|--------------|---------------|
| | 0>-30 | 30>-35 | 35>-40 | 40>-45 | 45>-50 | 50>-55 | 55>-60 | 60>-65 | 65>-70 | 70>-75 | 75>-80 | 80>-85 | 85>-140 | |
| Ascending | 0.37% | 0.37% | 0.93% | 1.86% | 3.90% | 7.43% | 15.80% | 32.34% | 26.02% | 8.55% | 1.86% | 0.37% | 0.19% | 100.0% |
| Descending | 0.69% | 0.35% | 1.21% | 1.91% | 3.12% | 6.59% | 14.90% | 30.68% | 26.00% | 10.57% | 2.77% | 0.87% | 0.35% | 100.0% |
| Total | 0.54% | 0.36% | 1.08% | 1.88% | 3.50% | 7.00% | 15.34% | 31.48% | 26.01% | 9.60% | 2.33% | 0.63% | 0.27% | 100.0% |